

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06T5/00 G06F19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06T G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

21 March 2005

Date of mailing of the international search report

31/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PING HE ET AL: "Segmentation of tibia bone in ultrasound images using active shape models" PROCEEDINGS OF THE 23RD. ANNUAL INTERNATIONAL CONFERENCE OF THE IEEE ENGINEERING IN MEDICINE AND BIOLOGY SOCIETY. 2001 CONFERENCE PROCEEDINGS. (EMBS). INSTANBUL, TURKEY, OCT. 25 - 28, 2001, ANNUAL INTERNATIONAL CONFERENCE OF THE IEEE ENGINEERING IN M, vol. VOL. 1 OF 4. CONF. 23, 25 October 2001 (2001-10-25), pages 2712-2715, XP010592219 ISBN: 0-7803-7211-5 abstract section "I. Introduction" page 2713, right-hand column - page 2714, right-hand column figures 3,4	1-9
X	BOSNJAK A ET AL: "3D segmentation of the left ventricle in echocardiographic images using deformable model based on the geometric evolution shapes" COMPUTERS IN CARDIOLOGY 2000 CAMBRIDGE, MA, USA 24-27 SEPT. 2000, PISCATAWAY, NJ, USA, IEEE, US, 24 September 2000 (2000-09-24), pages 111-114, XP010528509 ISBN: 0-7803-6557-7 abstract page 111, left-hand column - page 112, left-hand column figures 1,2	1-9
X	LADAK H M ET AL: "Prostate segmentation from 2D ultrasound images" ENGINEERING IN MEDICINE AND BIOLOGY SOCIETY, 2000. PROCEEDINGS OF THE 22ND ANNUAL INTERNATIONAL CONFERENCE OF THE IEEE 23-28 JULY 2000, PISCATAWAY, NJ, USA, IEEE, vol. 4, 23 July 2000 (2000-07-23), pages 3188-3191, XP010531324 ISBN: 0-7803-6465-1 abstract page 3188 - page 3189 figure 2	1-3,5-7, 9